

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)

Pascal PAILLIER)

Group Art Unit: Unassigned

Application No.: Unassigned)

Examiner: Unassigned

Filed: March 28, 2001)

For: A METHOD FOR GENERATING)
ELECTRONIC KEYS FROM INTEGER)
NUMBERS PRIME WITH EACH)
OTHER AND A DEVICE FOR)
IMPLEMENTING THE METHOD)



**INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER**

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

Enclosed is an Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.


- ☒ [X] No additional fee for submission of an IDS is required.
- ☐ [] The fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ [] A certification under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ [] A certification under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (126) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ [] Charge \$_____ to Deposit Account No. 02-4800 for the fee due.
- ☐ [] A check in the amount of \$_____ is enclosed for the fee due.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

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By: 
James A. LaBarre
Registration No. 28,632

Date: March 28, 2001

#5

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Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. §1.56, Applicant hereby submits the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. A copy of each of the documents cited below is enclosed.

Other Documents

Menezes, A. J. et al, "*Handbook of Applied Cryptography*", CRC Press, Boca Raton, Florida 33431, USA, 1997, pps. 133-134, 138.

Harald, F. et al, "*Power Permutations on Prime Residue Classes*", Communications and Multimedia Security, Proceedings of the IFIP TC6, TC11 and Austrian Computer Society Joint Working Conference on Communications and Multimedia Security, September 1995 (1995-09), pps. 191-197.

These references were cited in an International Search Report for a French application which is related to the subject application. For the Examiner's reference, a copy of the Search Report is also being submitted herewith.


To assist the Examiner, the references are listed on the attached form PTO-1449. It is respectfully requested that an initialled copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

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INFORMATION DISCLOSURE CITATION

PTO-1449

ATTORNEY'S DKT NO.
032326-130APPLICATION NO.
UnassignedAPPLICANT
Pascal PAILLIERFILING DATE
March 28, 2001GROUP
Unassigned

U.S. PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE

FOREIGN PATENT DOCUMENTS

EXAMINER'S INITIALS	PATENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	Menezes, A. J. et al, " <i>Handbook of Applied Cryptography</i> ", CRC Press, Boca Raton, Florida 33431, USA, 1997, pps. 133-134, 138.
	Harald, F. et al, " <i>Power Permutations on Prime Residue Classes</i> ", Communications and Multimedia Security, Proceedings of the IFIP TC6, TC11 and Austrian Computer Society Joint Working Conference on Communications and Multimedia Security, September 1995 (1995-09), pps. 191-197.
EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.